Please type a plus sign (+) inside this box

Approved for use through 10/31/2002. OMB 0651-003

Please type a plus sign (+) inside this box

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	FURYK 1-6-2-2			
First Inventor	Marek M. Furyk			

DRIVE CIRCUIT FOR MEMS DEVICE AND METHOD OF OPERATION THEREO

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL400789315US

j		ATION ELEMENTS			ADDRESS TO): Box Pa	tent Appl		
- 1	See MPEP chapter 600 cor		cation contents.	<u>: </u>		Washi	ngton, DO	20231	
]	1. Submit an original and a duplicate for fee processing)			7	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	2. Applicant claims small entity status. See 37 CFR 1.27.		8	Nucleotide and/or.	Amino Acid	Sequence	e Submission		
	3. X Specification [Total Pages 23]			(if applicable, all necessary) a. Computer Readable Form (CRF)					
	- Descriptive title of the invention								
	- Cross Reference to Related Applications								
		parding Fed sponsored R &	D		i 📙 C	D-ROM or C	D-R (2 cc	ppies); or	
,	- Reference to s	equence listing, a table,			ii. 🔲 pa	per			
535 687	or a computer program listing appendix - Background of the Invention					•	dentity of	above copies	
*### ###	- Brief Summan	of the Invention		iΓ				TION PARTS	
127	- Detailed Descr	on of the Drawings (if filed) iption		1/1				t & document(s))	
0	 Claim(s) Abstract of the 	: Disclosure			37 CFR 3	.73(b) Stater	ment	Power of	
127					(when the	re is an ass	-	Attorney	
113	4. X Drawing(s) (35 t		,		Informatio	ranslation Do n Disclosure		(if applicable) Copies of IDS	
a a	5. Oath or Declaration	[Total Page:	s <u>8</u>]	1		(IDS)/PTO-		Citations	
lank	a. Newly exec	uted (original or copy)		1	13. Prelimina	y Amendme	nt		
115	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		1	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
, e i	named in the prior application, see 37 CFR			Dominat and Court of the Court of the					
		and 1.33(b).		1	16. (b)(2)(B)(i	Annlicant r	niist attac	th form PTO/SB/35	
au fa	6. Application Data	O			or its equi		naor buoc		
	Application Data	Sheet. See 37 CFR 1.76		1	17. Other:	• • • • • • • • • • • • • • • • • • • •	••••••		
ſ	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:								
- 1	Continuation	Divisional Contin	uation-in-part (CIP)		of prior application No.:				
- 1	Prior application information:	Examiner			Group Art Urnt:				
	For CONTINUATION OR DIVISI	ONAL APPS only: The entire	disclosure of th	e prior a	application from whi				
	Box 5b, is considered a part of The incorporation can only be								
			ORRESPOND			nitted applica	ition parts		
	Customer Number or Bar Co	ode Label Insert Buston	nor Norve Arrech be	a codo tal	or or	X Cor	rrespondend	e address below	
	Name	David H. Hitt		**********	20 20 20 20 20 20 20 20 20 20 20 20 20 2	 -			
ı		Hitt Gaines & Boisbrun, P.C.							
L	Address								
L	City Richardson State Tex				exas Zip Code 75083				
	Country		Telephone	(972) 480-8800	Fax	(972)	480-8865	
(Name (Print/Type)	ĐấVịd H, 1	Hitt /	R	Registration No. (A	1ttornov(Ac		33,182	
			, ,	, , ,	rogioù auttil 140. Iz	womevier	IC/IIII	22,102	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

864.00 (\$) TOTAL AMOUNT OF PAYMENT

Compl te if Known			
Application Number	N/A	_	
Filing Date	Herewith		
First Named Inventor	Marek M. Furyk		
Examiner Name	N/A	_	
Group Art Unit	N/A	_	
Attorney Docket No.	FURYK 1-6-2-2	_	

	METHOD OF PAYMENT	FEE CALCULATION (continued)			
	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES			
ł	Deposit Control of the Control of th	Large Small Entity Entity			
1	Account Sumber 501735	Fee Fee Fee Fee Paid			
ı	Deposit Agere Systems Guardian Corporation	code (\$) code (\$)			
ı	Name				
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
	Applicant claims small entity status	139 130 139 130 Non-English specification			
1	See 37 CFR 1.27 2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for experte reexamination			
1	Check Coredit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
}	FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action			
1	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
141.17	Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
2.1	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
1	101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
-	106 330 206 160 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
445	108 710 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
į	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
3	SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to Institute a public use proceeding			
:-		140 110 240 55 Petition to revive - unavoidable			
ı	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Pelition to revive - unintentional			
ı	Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
	Total Claims 18 -20** = 0 X 18.00 = 0.00 Independent 4 - 3** = 1 X 84.00 - 84.00	143 460 243 230 Design issue fee			
	1 X 84.00 = 84.00 84.00	144 620 244 310 Plant issue fee			
ı	Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
ı	Large Entity Small Entity	123 130 123 130 Processing fee under 37 CFR 1.17(q)			
ı	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
ł	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
I	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
1	104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
1	109 84 209 42 "Reissue Independent claims over original patent	examined (37 CFR § 1.129(b))			
	110 18 210 9 "Ressue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
	and over original patent	169 900 169 900 Request for expedited examination of a design application			
1	SUBTOTAL (2) (\$) 84.00	Other fee (specify)			
	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			

SUBMITTED BY					Complete (if applicable)		
Name (PrintlType)	Dayid M. Him	Registration No. (Attorney/Agent)	33,182	Telephone	(972) 480-8800		
Signature	1 HAT			Date	12/07/2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.